PACIFIC REPRODUCTIVE CENTER TORRANCE, CALIFORNIA

Comparing success rates across clinics may not be meaningful. Patient medical characteristics and treatment approaches vary (see pages 11-21).

2016 ART CYCLE PROFILE				Data verified by Rifaat Salem, MD, PhD							
Type of ART and Procedural Factors a				Patient Diagnosis ^{a,b}							
IVF Unstimulated Used gestational carrier		With ICSI PGD/PGS	,-	Tubal factor Ovulatory dysfunction Diminished ovarian reserve Endometriosis	20% 28%	Uterine factor Male factor Other factor Unknown factor	35%	Multiple Factors: Female factors only Female & male factors	18% 12%		

2016 ART SUCCESS BATES C,d

Total number of cycles distance in the state of the state

2016 ART SUCCESS RATES c,d (includes 2 cycle[s] using fresh emb	ryos from f	rozen nondo	nor eggs)			
Torre of Orale	Age of Patient					
Type of Cycle	<35	35-37	38-40	41-42	>42	
Fresh Embryos from Fresh Nondonor Eggs						
Number of cycles	95	40	36	20	19	
Percentage of cancellations before retrieval (%)	3.2	10.0	13.9	25.0	2 / 19	
Number of transfers	91	35	29	12	16	
Average number of embryos transferred	1.8	2.0	2.2	2.7	2.4	
Percentage of elective single embryo transfers (eSET) (%)	3.9	6.5	0.0	0/11	0 / 13	
Outcomes per Cycle						
Percentage of cycles resulting in pregnancies (%)	61.1	42.5	44.4	15.0	4 / 19	
Percentage of cycles resulting in live births (%)	56.8	40.0	30.6	10.0	1 / 19	
Percentage of cycles resulting in singleton live births (%)	33.7	32.5	27.8	10.0	1 / 19	
Percentage of cycles resulting in twin live births (%)	23.2	7.5	2.8	0.0	0 / 19	
Percentage of cycles resulting in term, normal weight and singleton live births ^e (%)	27.4	30.0	25.0	10.0	1 / 19	
Outcomes per Transfer						
Percentage of embryos transferred resulting in implantation (%)	50.3	35.8	29.7	6.9	10.3	
Percentage of transfers resulting in pregnancies (%)	63.7	48.6	55.2	3 / 12	4 / 16	
Percentage of transfers resulting in live births (%)	59.3	45.7	37.9	2/12	1 / 16	
Percentage of transfers resulting in singleton live births (%)	35.2	37.1	34.5	2/12	1 / 16	
Percentage of transfers resulting in twin live births (%)	24.2	8.6	3.4	0 / 12	0 / 16	
Percentage of transfers resulting in term, normal weight and singleton live births (%)	28.6	34.3	31.0	2/12	1 / 16	
Frozen Embryos from Nondonor Eggs						
Number of cycles	16	13	10	5	4	
Number of transfers	16	13	7	3	2	
Estimated average number of transfers per retrieval	1.1	1.0	1.0	0.4	0.2	
Average number of embryos transferred	2.1	1.8	2.0	2.7	2.0	
Percentage of embryos transferred resulting in implantation (%)	30.3	33.3	1/14	2/8	1/4	
Percentage of transfers resulting in pregnancies (%)	7 / 16	8 / 13	1/7	2/3	1/2	
Percentage of transfers resulting in live births (%)	6/16	5 / 13	1/7	2/3	0/2	
Percentage of transfers resulting in singleton live births (%)	4 / 16	5 / 13	1/7	2/3	0/2	
Percentage of transfers resulting in twin live births (%)	2/16	0 / 13	0/7	0/3	0/2	
Percentage of transfers resulting in term, normal weight and singleton live births ^e (%)	4 / 16	3 / 13	1/7	2/3	0/2	
Number of Egg or Embryo Banking Cycles	11	10	4	8	11	
Number of fertility preservation cycles	4	6	2	6	8	
rumbor of formity process validit by sice	•	_	_	_		
Donor Eggs ^f	Fresh	Froz		ozen	Donated Embryos	
	Eggs	Egg	is Eiii	bryos	_	
Number of cycles	4 4	0		2	0 0	
Number of transfers		U		2.5	U	
Average number of embryos transferred	2.0					
Percentage of embryos transferred resulting in implantation (%)	4/8			3/5		
Percentage of transfers resulting in pregnancies (%)	3/4			2/2		
Percentage of transfers resulting in live births (%)	3/4			2/2		
Percentage of transfers resulting in singleton live births (%)	2/4			1/2		
Percentage of transfers resulting in twin live births (%)	1/4			1/2		
Percentage of transfers resulting in term, normal weight and singleton live births ^e (%)	1/4			1/2		

CURRENT SERVICES & PROFILE

Current Name: Pacific Reproductive Center

Donor eggs?	Yes	Embryo cryopreservation?	Yes	Single women?	Yes	SART member?	No
Donor embryos?	Yes	Egg cryopreservation?	Yes	Gestational carriers?	Yes	Verified lab accreditation?	Yes

^a Excludes cycles evaluating new procedures and banking cycles; unstimulated percentage includes fresh egg cycles only.

b Total patient diagnosis percentages may be greater than 100% because more than one diagnosis can be reported for each ART cycle.

^c Fractions are used for rates with denominators less than 20. Multiple-infant births (for example, twins) with at least one live infant are counted as one live birth.

d Total cycle number and success rates exclude 0 cycle(s) evaluating new procedures. Success rates exclude cycles using fresh embryos from frozen nondonor eggs.

e In this report, births are defined as term if at least 37 full weeks gestation and normal birth weight if at least 2,500 grams (approximately 5 pounds, 8 ounces).

f All ages are reported together because previous data show that patient age does not materially affect success with donor eggs.